

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4129	{ITO ATO AZO (indium antimony In Sb) near2 (Sn tin) adj oxide (In Sb) near2 "SnO.sub.2" (Al aluminum Ga Gallium) near2 (ZnO (zinc Zn) adj (O oxide)) "BaPbO.sub.3" barium adj plumbate) with (core powder particle ultra\$2fine nano\$2particle nano\$2powder sub\$2micron acicular needle) and (powder particle grain) near5 (size diameter) and (powder particle size diameter) near5 (ultra\$2fine nano\$2particle nano\$2powder sub \$2micron micron millimicron nano\$2meter nm)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:01
S2	492	S1 and (428/323,328,332,336,357,361,364,368,386,387,389,402,403,404,405,689,918.ccls. 423/616,624.ccls. 106/441,455.ccls. 502/355.ccls. 977/773,811.ccls. 252/518,1,519,1,519,5,519,51,520,1,520,21.ccls. 313/439,493.ccls. 524/430-437,910.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:02
S3	442	S2 and (core and shell encapsulated surface near5 (layer coating film shell modified))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:03
S4	425	S2 and (dielectric insulat\$4 insulated permittivity non\$2conductive resistive resistance oxide nitride "SiO.sub.2" "Al.sub.2 O.sub.3" "TiO.sub.2" silica alumina titania (aluminum silicon titanium tantalum) adj \$2oxide) near5 (layer film coating coated shell)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:05
S5	427	S2 and (heat\$4 calcin\$5 sinter\$4 fired drying bak\$4) with (powder particle coat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:06
S6	260	S2 and (coating film layer shell nanoshell thickness) near5 (nm nanometer angstrom micron wt\$2%)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:06
S7	117	S2 and ((length near5 width aspect) near2 ratio (major and minor) adj2 axis)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:07
S8	36	S2 and (nitride) near5 (coated coating film shell encapsulated layer nanoshell)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:07
S9	221	S3 and S5 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:09
S10	208	S3 and S4 and S5 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:09
S11	54	(S9 S10) and S7	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:10
S12	65	(S9 S10) and (insulat\$5 resistance resistive) near5 (particle powder) and (antistatic conductive and transparent electromagnetic)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:12
S13	4	S2 and quantum adj2 (size tunnel\$4 effect)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:17
S14	9	{ITO ATO (In Sb) near2 (tin adj oxide "SnO.sub.2") (Al Ga) near2 (zinc adj oxide "ZnO" (indium antimony In Sb) near2 (tin stannic) adj oxide "BaPbO.sub.3" barium adj plumbate).clm. and (ultrafine nanoparticle nanopowder sub\$2micron).clm. and (metal adj oxide alumina aluminum adj oxide silica titania titanium adj dioxide tantalum adj oxide "BaTiO.sub.3" "PbZrO.sub.3" (barium strontium lead) near2 (titanate zirconate) nitride dielectric).clm. and (encapsulated core and shell insulat\$4 near2 thickness).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:33

S15	58	{ITO ATO AZO (In Sb) near2 SnO2 (indium antimony In Sb) near2 (tin Sn) adj oxide (Al aluminum Ga Gallium) near2 (ZnO Zinc adj oxide) BaPbO3 barium adj plumbate) with (ultra\$2fine nano\$2particle nano\$2powder acicular sub\$2micron micron nano\$2meter nm) and (insulat\$4 antistatic) and (metal adj nitride metal adj oxide alumina aluminum adj oxide Al2O3 silica SiO2 TiO2 titania titanium adj dioxide tantalum adj oxide (barium strontium lead) near2 (titanate zirconate) insulat\$4 resistive resistance dielectric) with (surface layer coating film shell) and (core and shell encapsulated surface near5 (layer coating film shell) and (resistive resistance insulat\$4)	{FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 14:36
S16	21	{(Takahiro near1 Matsumoto Toshiaki near1 Yamada Hirotaka near1 Tsuruya).in. mitsubishi adj gas adj chemical.as) and {ITO ATO (indium antimony In Sb) near5 (tin stannic) adj oxide (Al aluminum) near2 (ZnO zinc adj oxide) and (ultra\$2fine nano\$2particle nano\$2powder sub\$2micron micron nano\$2meter nm) and (oxide titanate zirconate nitride)	{US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	ON	2008/02/22 14:36
S17	12	"5296168" "5534193" "9820502" "2001237507" "5294374" "5518810" "6992431" "200222757".did.	{US-PGPUB; USPAT; DERWENT	OR	ON	2008/02/22 14:37
S18	117	{ITO and ATO) near5 (particle powder) and (optoelectronics electrooptics transparent and conductive) and coating with (solution dispersion)	{US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 14:37

2/ 22/ 2008 2:43:51 PM

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